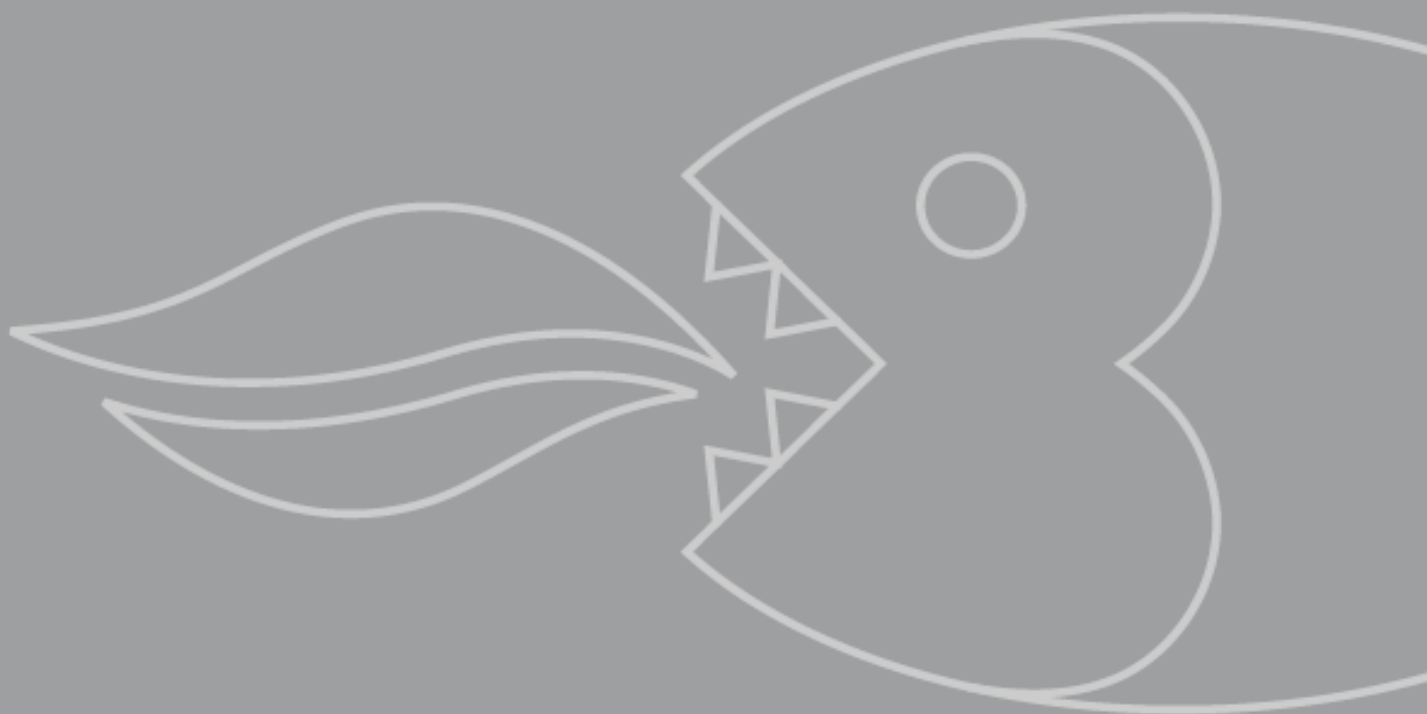


BKDW45SS/W
45 cm
Freestanding
dishwasher

INSTRUCTION MANUAL



USER MANUAL FOR YOUR BAUMATIC

BKDW45SS/W 45 cm Freestanding dishwasher



NOTE: This User Instruction Manual contains important information, including safety & installation points, which will enable you to get the most out of your appliance. Please keep it in a safe place so that it is easily available for future reference; for you or any person not familiar with the operation of the appliance.


Contents

Environmental note	4
Important safety information	5 – 7
Specifications	8 - 10
Product dimensions	8
Product specifications	8 - 9
Energy efficiency details	9
Electrical details	9
Description of the appliance	9
Control panel	10
Using your dishwasher	10-22
Before first use	10
Filling with rinse aid	10-11
Setting the rinse aid level	12
Filling with dishwasher detergent	12-13
Concentrated detergent	13
Detergent tablets	14
Loading the upper basket	14
Adjusting the upper basket	15-16
Loading the lower basket	16-17
The cutlery basket	17
Loading dishes and cutlery	18-19
Program table	19-20
Setting a wash program	21
Changing a wash program	21-22
Pausing a wash program	22
At the end of a wash program	22
Using the 3 in 1 function	23
Cleaning and maintenance	24 -27
The filter system	24
Cleaning the filters	25
Cleaning the spray arms	26
Cleaning the control panel	26
Cleaning the door	27
Error code failure system	27-31
General troubleshooting	29-31
Installation	32 -35
Positioning and levelling the appliance	32 -33
Connecting to the mains water supply	33
Water outlet	34
Power supply	34 -35
Before first use	35
Warranty card	36-37

ENVIRONMENTAL NOTE

Note: Before discarding an old appliance, switch off and disconnect it from the power supply. Cut off and render any plug useless. Cut the cable off directly behind the appliance to prevent misuse. This should be undertaken by a competent person. Disable the door lock to make sure that children cannot get stuck inside the appliance.

This appliance is marked according to the European directive 2002/96/EC on Waste electrical and Electronic Equipment (WEEE). By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.

The symbol  on the product, or on the documents accompanying the product, indicates that this appliance may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment.

Disposal must be carried out in accordance with local environmental regulations for waste disposal.

For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.



- The packaging materials that Baumatic uses are environmentally friendly and can be recycled.
- Please discard all packaging material with due regard for the environment.

IMPORTANT SAFETY INFORMATION



Your safety is of the utmost importance to Baumatic. Please make sure that you read this instruction booklet **before** attempting to install or use the appliance. If you are unsure of any of the information contained in this booklet, please contact the Retailer where you purchased your unit from.

General Safety

- Repairs to your appliance must only be carried out by a Baumatic engineer or one of its authorised service agents. Any attempt by an inexperienced person to repair the appliance, could result in injury or damage to your dishwasher.
- If you notice that the mains cable is damaged. ***The appliance must not be used.*** The same applies if you notice that the worktop, control panel or base area is damaged. As this could allow access to the internal components of the machine.
- The appliance should be turned off and isolated from the mains supply, before either cleaning or maintenance work is attempted.
- The mains cable must not be used to pull the plug out of the electrical socket.
- The machine should not be sprayed with water.
- The external surface of the appliance may become hot whilst your dishwasher is in use.
- It is possible for small animals to chew either mains cables or water hoses, which could cause an electric shock hazard.
- ***Repairs may only be carried out by an Authorised Service Agent. Log onto www.applico.co.nz to locate a Service Agent nearest to you.***

Installation

- The installation instructions contained within this user manual should be followed.
- It is obligatory for the completed installation to comply with all relevant building regulations and local water authority requirements.

- ***Before the first use of the appliance, you should follow the steps listed in the “Before first use” sections on page 10 and 34.***
- Care should be taken not to trap the power supply cable underneath the appliance whilst installing it.
- No attempt should be made to alter or modify the specifications of this appliance.

In daily use

- This appliance is only designed to wash normal domestic washloads. If you use your dishwasher in any other way or it is incorrectly used, then Baumatic accepts no liability for any damage that might be caused and any guarantee will be void.
- It is recommended that the appliance is unplugged and the water supply is turned off after the machine is used.
- The detergents and rinse aid that you place in this appliance should be suitable for automatic dishwashers. With regards to dosage levels, the detergent manufacturer's recommendations should be followed.
- Sharp knives or ones with long blades are a potential safety hazard when placed in an upright position in the cutlery basket. We would recommend that these items are placed horizontally in the upper basket.
- ***You should not*** wash any items that have come into contact with corrosive, acidic or alkaline chemicals, paint, petrol, iron or steel debris.
- ***You should not*** open the door whilst the appliance is set on a wash program. Depending on which stage that the wash program is at, hot water could escape the machine.
- ***You should not*** leave the door of the appliance open, unless you are loading or unloading the dishwasher.
- ***You should not*** stand or sit on the door when it is open.

Child Safety

- Your dishwasher should only be used by adults. You should not allow children in the area of the machine unsupervised. You should not let them touch the controls or play with the appliance.
- It could be possible for a child or pet to gain access to the dishwasher if the door is left open. Therefore please check the inside of the appliance before setting it on a wash cycle.
- Any packaging that is removed from the machine should be kept away from children.
- All detergents should be kept out of children's reach in a safe place.
- Some water will remain inside the dishwasher when it has completed a wash cycle. This water is not suitable for drinking and may contain residues from the detergents that are used in the appliance.

Declaration of conformity

This appliance complies with the following European Directives:

-73/23 dated 19/02/1973 Low Voltage Directive and subsequent modifications.

-89/336 dated 03/05/1989 Electromagnetic Compatibility Directive and subsequent modifications.

For future reference please record the following information which can be found on the rating plate and the date of purchase which can be found on your sales invoice. The rating plate of your dishwasher is located on the right hand side of the drop down door.

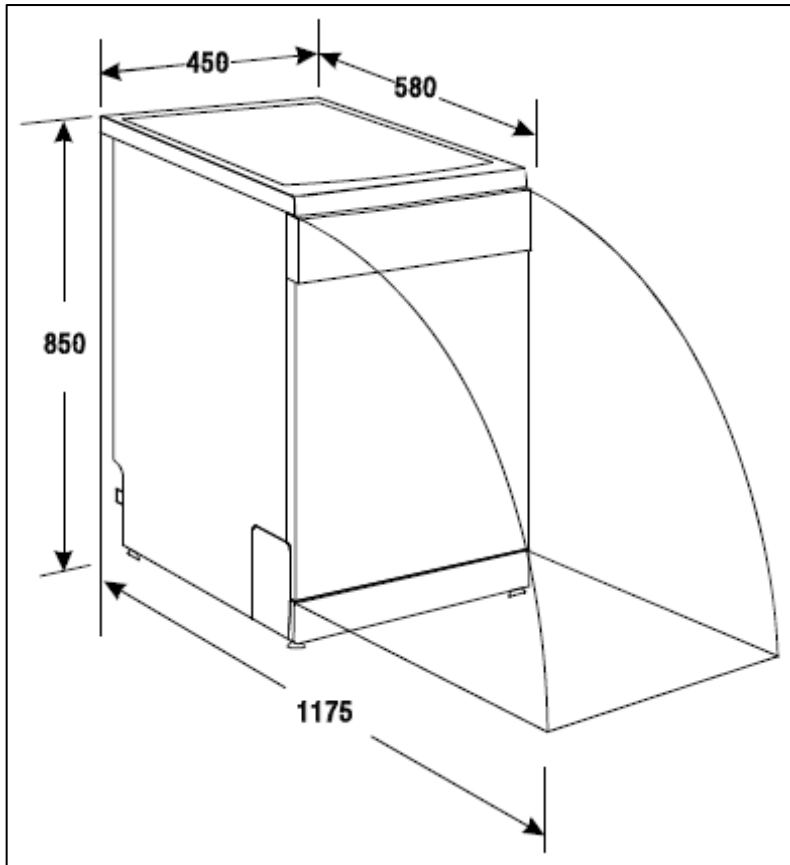
Model Number

Serial Number

Date of Purchase

Specifications

Product dimensions



Height: 850 mm
Width: 450 mm
Depth: 580 mm

Product specifications

- **8 Place settings**
- **8 programs:** Normal
Intensive
Economy
Glass
Rinse
Rapid
Soak
3 in 1
- **5 temperatures:** 40°C, 45°C, 50°C, 60°C, 70°C
- LED display
- Self-cleaning stainless steel micro-filter
- Anti-leak device
- Anti-flood device
- Concealed heating element
- Height adjustable upper basket
- Collapsible plate racks

- Adjustable feet
- Residual drying

Energy efficiency details

Energy efficiency class: A

Washing performance class: A

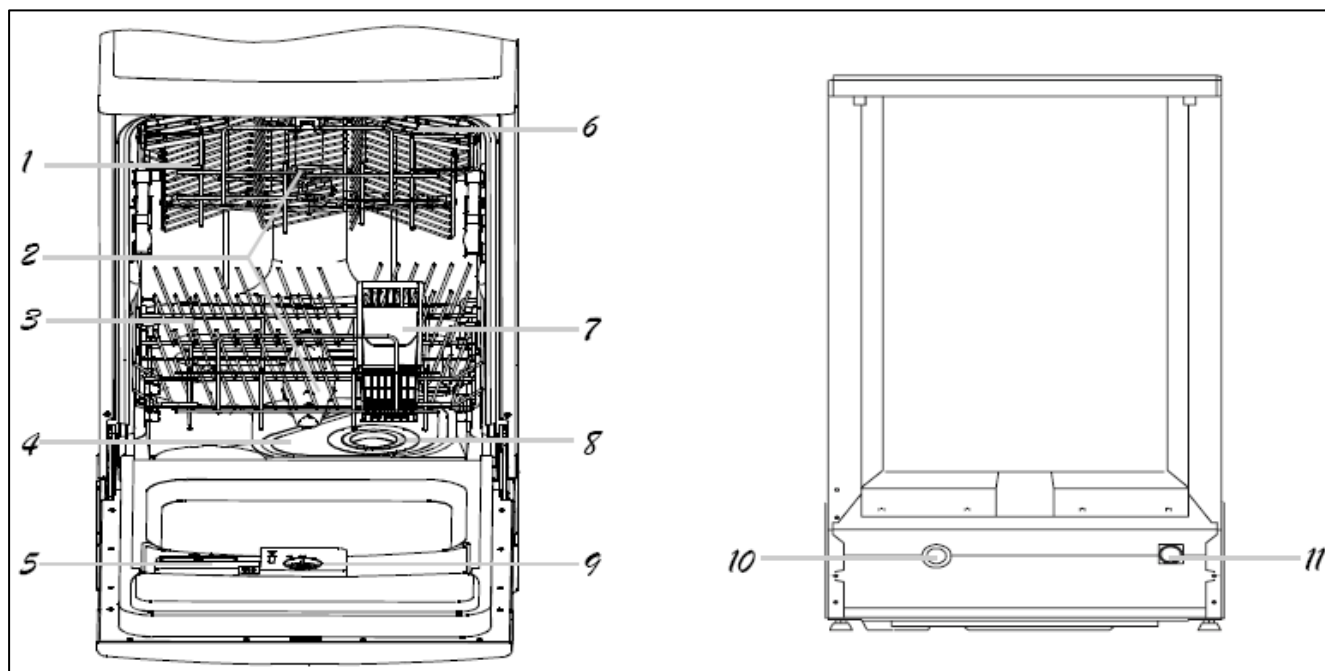
Drying performance class: A

Electrical details

Rated voltage: 220 - 240 Vac 50 Hz

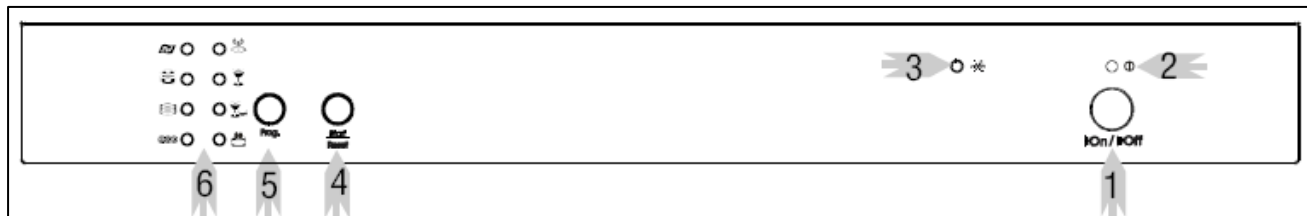
Supply connection: 10 A (double pole switched fused outlet with 3 mm contact gap)

Description of the appliance



- 1) Upper basket
- 2) Spray arms
- 3) Lower basket
- 4) Main filter
- 5) Detergent dispenser
- 6) Cup shelf
- 7) Cutlery basket
- 8) Coarse filter
- 9) Rinse aid dispenser
- 10) Drain pipe connector
- 11) Inlet pipe connector

Control panel



- 1) ON/OFF button
- 2) Power on light
- 3) Rinse aid indicator light
- 4) Start / Reset button
- 5) Program selection button
- 6) Program indicator lights

Using your dishwasher

Before first use

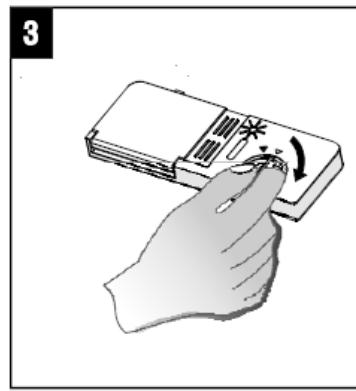
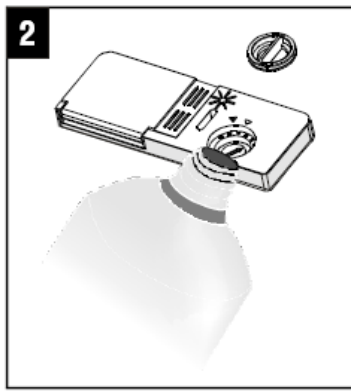
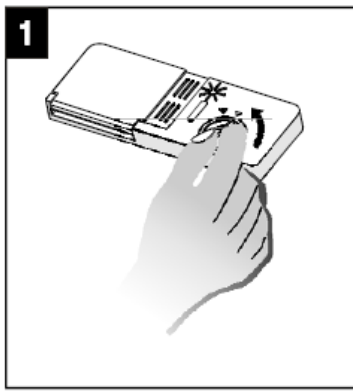
- Install the appliance as per the installation instructions contained within this booklet on pages 31-34.
- Fill the rinse aid dispenser and then fill the detergent dispenser. Please refer to pages 10-13 for information.

Filling with rinse aid



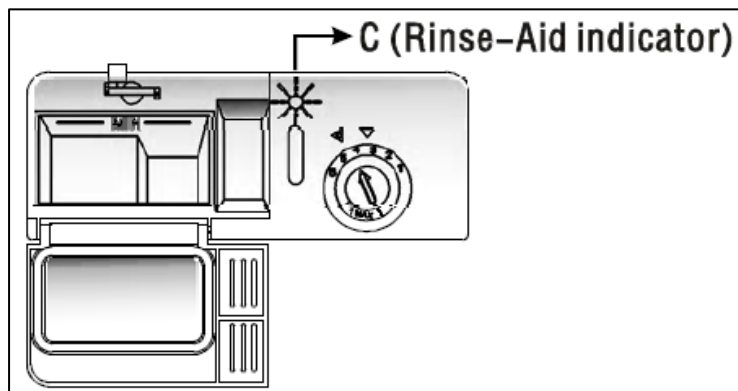
The rinse aid is released during the final rinse and it helps to prevent water from forming droplets on your dishes. These droplets will lead to spots and streaks being left on items after the wash program has completed.

- Your dishwasher is designed to utilise liquid rinse aid.
- The rinse aid dispenser is located inside the drop down door, next to the detergent dispenser.



- To access the rinse aid dispenser, you should turn the cap anticlockwise to remove it and then slowly pour in liquid rinse aid. The rinse aid dispenser will hold approximately 110 ml of rinse aid.
- You should continue to fill with rinse aid, until the rinse aid indicator **(C)** turns completely black. The black dot on the indicator changes as the rinse aid diminishes.

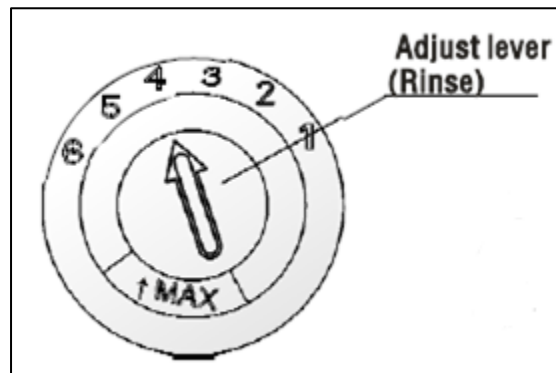
- Full
- 3 / 4 full
- 1 / 2 full
- 1 / 4 full – Should refill to eliminate spotting
- Empty



- Be careful not to overfill the dispenser, as this could cause oversudsing when a wash program is selected. Wipe away any rinse aid excess or spillages with a damp cloth.
- Replace the cap securely into position.
- You should refill the rinse aid dispenser when the rinse aid indicator **(3)** lights on the control panel.
- **IMPORTANT:** If you are using 3 in 1 dishwasher tablets then you should still fill the rinse aid dispenser.

Setting the rinse aid level

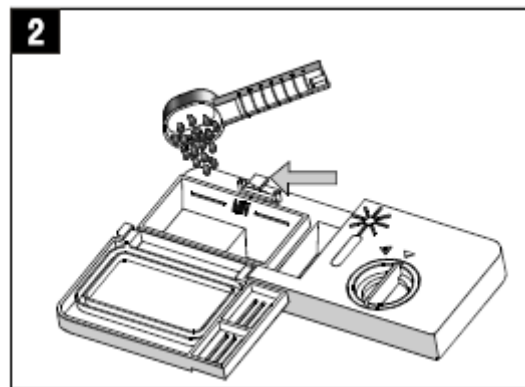
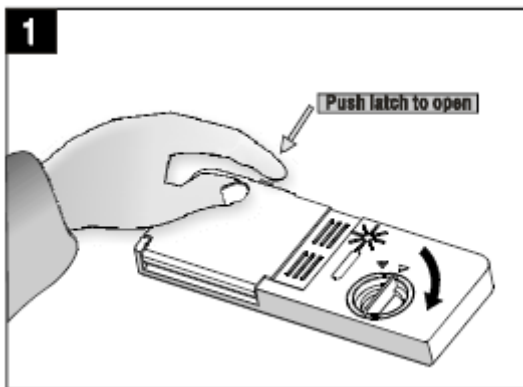
The amount of rinse aid that the dishwasher requires also depends on the hardness of your water. You should experiment with the rinse aid setting, until you find a level that gives the best results.



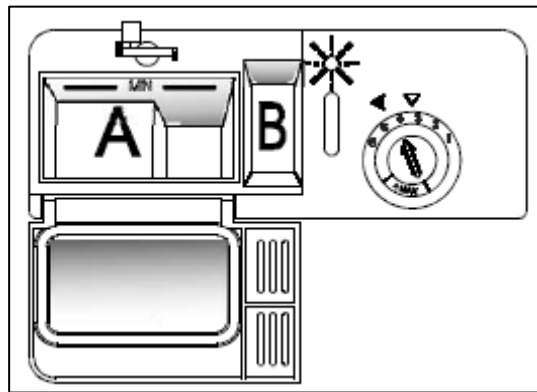
- On the first wash cycle, we would recommend that the rinse aid level is set to number 4.
- If you get water spots and poor drying performance, then you should turn the arrow anticlockwise and increase the setting to the next number.
- You should continue to adjust the rinse aid level upwards until you get no water spots.
- If you get cloudiness or streaking on your dishes, the rinse aid level is set too high and it is causing foaming during the wash cycle. Turn the arrow clockwise and lower the setting to the next number.

Filling with dishwasher detergent

The detergent dispenser must be refilled at the start of each wash cycle (apart from the RINSE wash program).



- Open the lid that closes over the detergent dispenser, by pushing the latch, and place the detergent inside of the dispenser.
- The section marked A in the diagram is for the main wash cycle detergent. Only one detergent tablet should be placed in the dispenser at any one time. If you are using detergent powder or liquid, you should follow the detergent manufacturer's recommendations. The MIN position indicates about 20g of detergent.
- The section marked B in the diagram can have separate detergent placed in it for any wash cycle that has a pre-wash element to it, however this is optional. This must be a liquid or powder detergent, not another detergent tablet. This compartment holds about 5g of detergent.



- Shut the detergent dispenser lid and press it down until it locks in place.
- At the beginning of a wash cycle the clip will open and the tablet/powder/liquid will enter the dishwasher.

Concentrated detergent

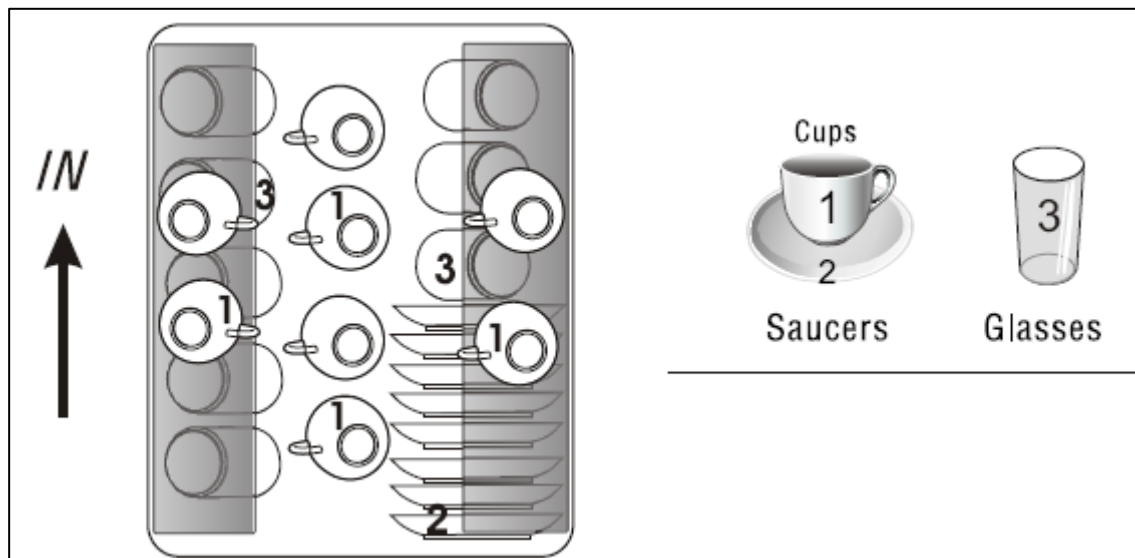
- The use of the NORMAL wash program in combination with concentrated detergents is economical and good for your dishes.
- This wash program is specifically matched to the dirt-dissolving properties of the enzymes of the concentrated detergent. For this reason a NORMAL wash program, in which concentrated detergents are used, can achieve the same results as an INTENSIVE program.

Detergent tablets

- Different brands of detergent tablets dissolve at different speeds. For this reason, some detergent tablets cannot dissolve and develop their full cleaning power during short programs.
- Therefore, longer programs should be selected when using detergent tablets to ensure the complete removal of detergent residues.
- 3 in 1 tablets should only be used during a 3 in 1 wash program. If 3 in 1 tablets are used in other wash programs, the performance will be far less effective.

Loading the upper basket

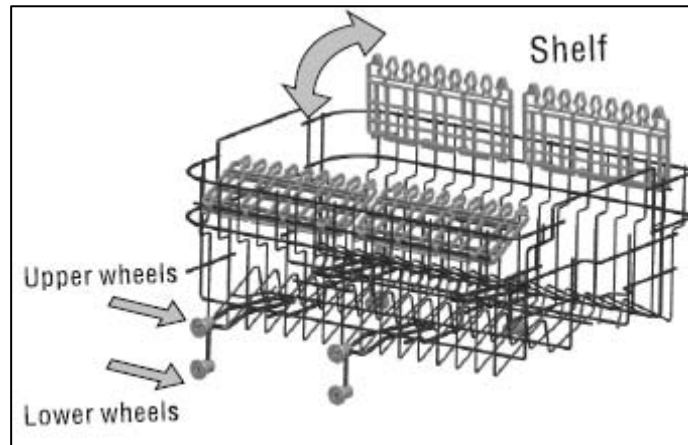
The upper basket is most suited to washing delicate and light dishware, such as glasses, coffee & tea cups, saucers, plates, bowls and shallow pans (that are not heavily soiled).



- You should position the cups and dishes in such a way that they are not moved by the spray of water during the wash cycle.
- Use the diagram above as a guide to the most appropriate way to load the upper basket.

Adjusting the upper basket

Your dishwasher has an adjustable upper basket which you can alter to the most suitable position for the items you are going to wash in the upper basket.



- The height of the upper basket can be adjusted by removing the upper basket from the guide supports.
- **IMPORTANT:** The upper basket must be empty when you are removing it from the guide supports.

Lower position



- If the upper wheels are placed in the guide supports, then the basket is in the lower position.

- For accommodating additional tumblers, cups and mugs. You can also place small, espresso sized cups on top of the side racks. You should take care to ensure that there is enough clearance between the top of the cups placed on top of the side racks and the underneath of the dishwasher interior.



IMPORTANT: Care should be taken when placing long stemmed glassware, such as champagne glasses in the upper basket. If they are not positioned correctly, then there is a risk that they may topple over when the upper basket is pushed in or pulled out.

Upper position



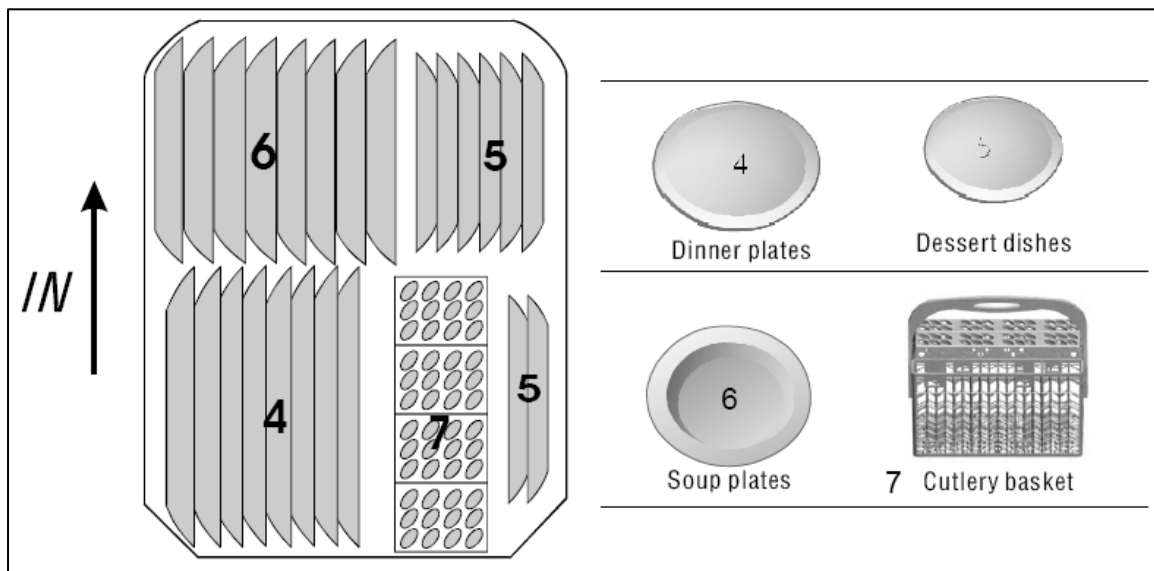
- If the lower wheels are placed in the guide supports, then the basket is in the upper position.

- For accommodating items such as glass tumblers and wine glasses. Wine glasses should be placed upside down, so that the stem of the glass rests in one of the grooves on the side flap.
- Please note that when the basket is in the upper position, you cannot have the side flaps in a raised position. Otherwise the basket will not slide back into the interior of the dishwasher.

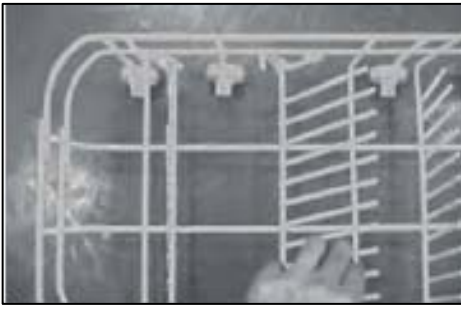
IMPORTANT: Care should be taken to make sure that the spray arms can move freely when items have been loaded into the baskets.

Loading the lower basket

The lower basket is most suited to washing larger and more heavily soiled items, such as saucepans, saucepan lids and serving dishes. You can also load bowls and a variety of plates into the lower basket.



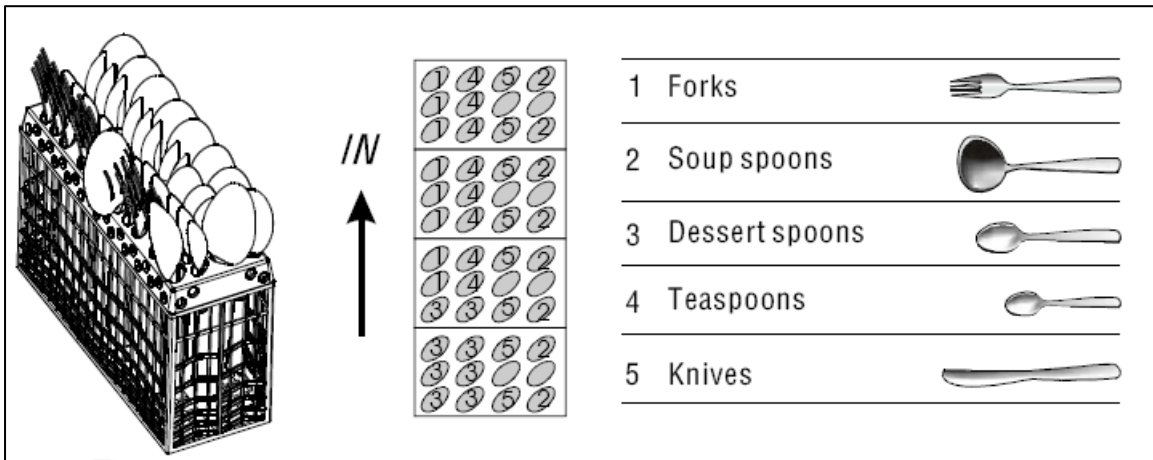
- Saucepans and serving bowls must always be placed with their bases upwards.
- Deep saucepans should be slanted, to allow water to run off.



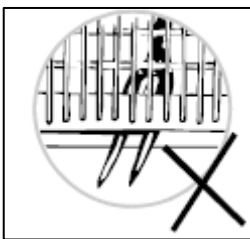
- The bottom rack has prongs at the rear of the basket that can be folded downwards, to allow for easier loading of larger saucepans and serving bowls.

The cutlery basket

Cutlery should be placed inside of the cutlery basket. The cutlery basket should then be placed in the appropriate position in the lower basket.



- For the best washing performance, cutlery should be placed through the slots in the top of the cutlery basket.



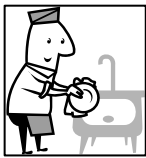
IMPORTANT: *Do not allow items of cutlery to fall through the bottom of the cutlery basket, as this may cause damage to the spray arm and/or the cutlery. If the bottom of the basket begins to deteriorate and allows items to fall through, you should replace the cutlery basket.*

Loading dishes and cutlery



Household cloths, sponges or any other object that may absorb water **SHOULD NOT** be washed in a dishwasher.

- Remove leftovers and soften the remnants of burnt food in pans, prior to loading dishes in the appliance.
- Once the dishwasher has been loaded, check that the spray arms can move freely. If the spray arm comes into contact with any item, then you should rearrange the wash load.
- Cups, glasses, pans etc should all be loaded with their bases upwards, so that water does not collect inside of them.
- Cutlery and dishes should not cover each other; otherwise you may get poor wash results.
- Do not allow glasses to touch inside the dishwasher, otherwise damage may occur.
- Small objects that are suitable for washing can be placed inside of the cutlery basket.



The following items are NOT suitable for washing inside a dishwasher:-




- Cutlery with a handle of mother-of-pearl, wood, horn or china.
- Plastic items that are not resistant to heat.
- Cutlery that consists of glued parts that are not resistant to heat.
- Cutlery items or crockery that are bonded.
- Copper or pewter items.
- Lead crystal glass.
- Wooden platters.
- Synthetic fibre items.








The following items are not always suitable for washing inside a dishwasher:-

- Stoneware should only be washed if the manufacturer of the item has marked it as dishwasher safe.
- Plastic items (such as lunchboxes) should only be washed if the manufacturer has marked it as dishwasher safe.
- Glazed crockery may fade with repeated washing inside of a dishwasher.
- Items made of silverware or aluminium can discolour when washed inside a dishwasher.
- Any food residue should be removed from silver items immediately, as this can also result in discolouration.
- Certain types of glass may become dull or cloudy after a large number of washes.

Program table

<i>Program</i>	<i>Information</i>	<i>Description of cycle</i>	<i>Detergent Pre/Main</i>	<i>Running time (mins)</i>	<i>Energy (Kwh)</i>	<i>Water (l)</i>	<i>Rinse aid</i>
3 in 1 	For normally soiled loads, such as pots, plates, glasses and lightly soiled pans. A standard daily cycle.	Pre-wash Pre-wash Wash (45°C) Rinse (70°C) Drying	3 in 1	160	0.95	14.7	
Intensive 	For the heaviest soiled loads, such as pots, pans, casserole dishes and dishes that have been sitting with dried food on them for a while.	Pre-wash Pre-wash (50°C) Wash (60°C) Rinse (70°C) Drying	4/20g	160	1.10	12.9	

Normal 	For normally soiled loads, such as pots, plates, glasses and lightly soiled pans. A standard daily cycle.	Pre-wash Pre-wash Wash (50°C) Rinse (65°C) Drying	4/20g	155	0.74	12.9	
Economy 	For lightly soiled loads, such as plates, glasses, bowls and lightly soiled pans.	Pre-wash Wash (45°C) Rinse (60°C) Drying	20g	105	0.65	10.2	
Rinse 	For dishes that need to be rinsed and dried only.	Wash (45°C) Rinse (70°C) Drying	N/A	95	0.75	7.5	
Glass 	For lightly soiled loads such as glasses, crystal and fine china.	Pre-wash Wash (40°C) Rinse (70°C) Drying	15g	110	0.75	10.2	
Rapid 	A shorter wash for lightly soiled loads that do not need drying.	Wash (40°C) Rinse (45°C)	15g	30	0.35	6.5	
Soak 	To rinse dishes that you plan to wash later that day.	Pre-wash	N/A	8	0.01	2.8	

* The wash program times that are quoted are intended as a guide only. Please note that factors external to the machine, e.g. the temperature of your water supply, your water pressure etc. can affect the time it takes for the wash program to complete.

** Normal is the testing program for AS/NZS2007.1

Setting a wash program



Make sure that the before first use section has been followed.

- Check whether the appliance needs rinse aid adding to it.
- Pull out the top and bottom baskets, then load them in accordance with the loading instructions.
- Push the top and bottom baskets fully back into position.
- Add detergent
- Close the door firmly, so that you hear the door lock click shut.
- Turn the appliance on by using the ON/OFF button **(1)**.
- ***IMPORTANT: Wait for 5 seconds before pressing the program selection button, otherwise the appliance may not function correctly.***
- Press the program selection button **(5)** to choose an appropriate wash program for the load that you are washing. The program indicator lights will show you which wash program you have currently selected.
- Press the Start/Reset **(4)** button and the program indicator neon will start to blink next to the wash program that you have selected.
- After a few seconds, you will hear the appliance begin to fill with water and the wash program will have started.
- ***IMPORTANT: If you open the door of the dishwasher whilst a wash program is in progress, the machine will pause automatically. After closing the door of the dishwasher, press the Start/Reset button (4). The wash program will recommence after 10 seconds.***

Changing the wash program

- Press the Start/Reset button **(4)** for approximately three seconds.
- Press the program selection button **(5)** to choose an appropriate wash program for the load that you are washing. The program

indicator lights will show you which wash program you have currently selected.

- Press the Start/Reset button **(4)**, after a few seconds, you will hear the appliance continue with the new wash program that you have selected.
- **IMPORTANT:** *You should only change a wash program if the detergent has not been released into the machine; otherwise you may get poor wash results.*

Pausing a wash program

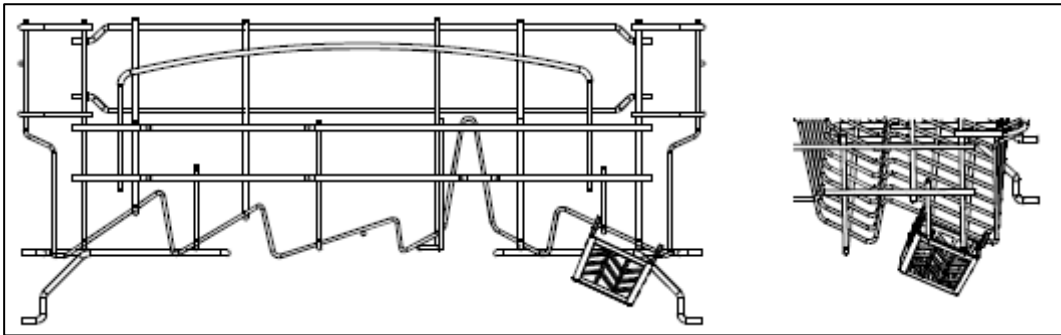
- If you press the Start/Reset button **(4)** briefly during a wash program, then the wash program will pause.
- The program indicator light will stop blinking.
- The dishwasher will make an audible noise once a minute, until the Start/Reset button is pressed again.
- When the Start/Reset button is pressed again, the originally selected wash program will restart.

At the end of a wash program

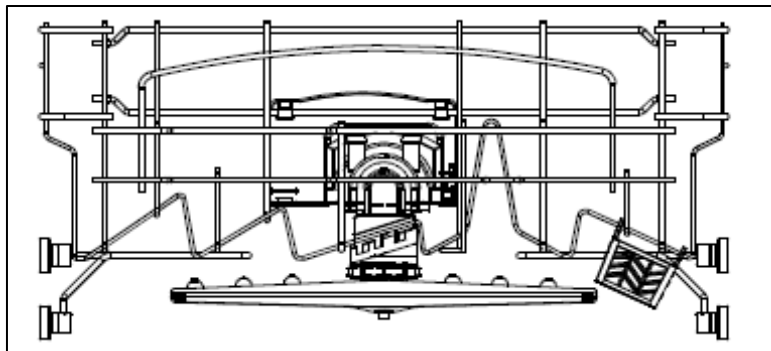
- At the end of a wash program, an audible signal will sound for a period of time.
- Use the ON/OFF button **(1)** to switch the dishwasher off.
- **IMPORTANT:** *You should leave the appliance for 15 minutes **BEFORE** opening the door. This will allow the steam generated from the final rinse(s) to dry the dishes.*
- Carefully open the door of the appliance and leave it ajar for a few minutes and allow any remaining steam to disperse.
- **WARNING:** *Hot steam may escape when the door is first opened, so care should be taken.*
- Unload the dishwasher; you should take care in case any of the items are still warm.
- **IMPORTANT:** *If you leave the door of the dishwasher shut and do not unload the dishwasher for a prolonged period of time, then you may get water droplets reforming on the washload.*

Using the 3 in 1 function

- The dishwasher features a 3 in 1 function which does not require any detergent, but a 3 in 1 tablet instead.
- The dishwasher is supplied with a 3 in 1 tablet container as an accessory.
- 3 in 1 tablets can only be utilised in the NORMAL, INTENSIVE and ECONOMY wash cycles. If you use a 3 in 1 tablet in other cycles, the appliance will not achieve a good wash performance.
- You should hang the 3 in 1 tablet container with a tablet inside onto the upper basket before starting the wash cycle.



- Rotate the upper spray arm and alter the location of the container to ensure the upper spray arm is not obstructed by the container.



- Select the 3 in 1 wash cycle using the program selection button **(5)** and then press the Start/Reset button **(4)**.

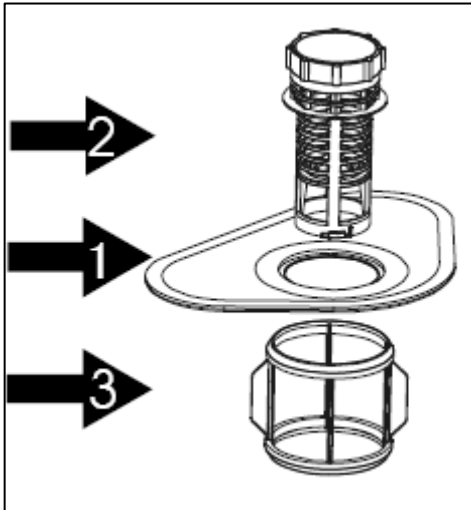
Cleaning and maintenance



IMPORTANT: *The appliance should be disconnected from your mains supply before commencing any cleaning process.*

The filter system

Your appliance is fitted with three levels of filtering; these are located in the base of the dishwasher for ease of access.



- 1) Main filter
- 2) Coarse filter
- 3) Fine filter

Main filter- Food and soil particles are trapped by this filter and pulverised by a special jet on the lower spray arm. This debris is then washed down the drain.

Coarse filter- Larger items such as pieces of bone or glass, which could clog the drain, are trapped in this filter.

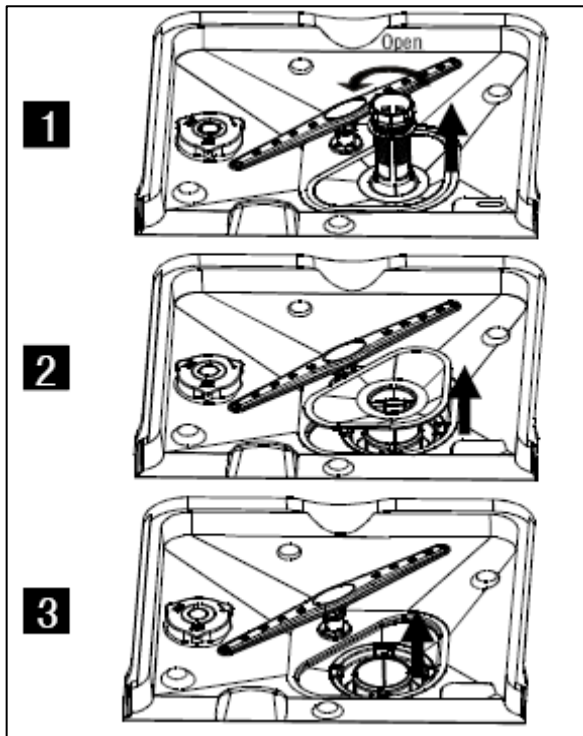
Fine filter- This filter holds soil and food residue in the sump area and prevents it from being redeposited on the dishes during a wash cycle.



IMPORTANT: *Whilst the filtering system is efficient, your dishwasher is not a waste disposal unit. All items being washed inside of the dishwasher should have food scraps removed from them before being loaded into the appliance.*

Cleaning the filters

For best performance and results, the entire filter assembly should be thoroughly cleaned regularly (ideally after each wash cycle).



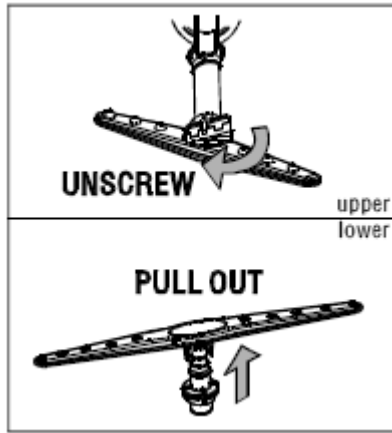
1. Turn the coarse filter anti-clockwise and then lift it upwards. Rinse out this section under a tap to remove any food debris that remains in it.
2. Pull out the main filter and rinse this under the tap to remove any food debris that is trapped in it.
3. Pull out the fine filter and rinse this under the tap to remove any food debris that is trapped in it.

4. Place the fine filter back in its original position.
5. Place the main and coarse filter back into their original positions in the base of the dishwasher. You must turn the coarse filter clockwise to lock it back into position.



IMPORTANT: THE DISHWASHER SHOULD NEVER BE SET ON A WASH CYCLE WITHOUT THE FILTERS BEING INSIDE OF THE APPLIANCE.

Cleaning the spray arms



The spray arms should be cleaned regularly, to prevent hard water deposits from clogging the spray arm jets and bearings.

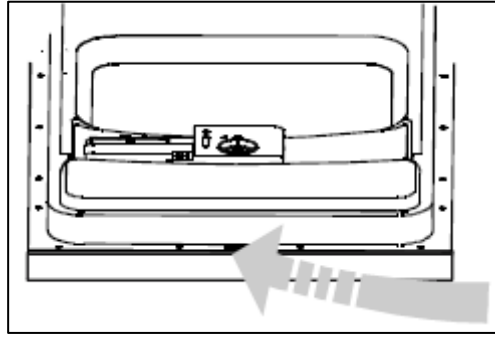
- **IMPORTANT:** Remove the lower basket before attempting to remove the lower spray arm.
- To remove the upper spray arm, unscrew the nut clockwise and take out the washer that sits on top of the spray arms.
- To remove the lower spray arm, gently pull upwards to remove.
- Wash the spray arms in warm, soapy water and use a soft brush to clean the jets.
- Rinse the spray arms thoroughly and then reassemble the spray arms, placing them back in their original position.

Cleaning the control panel

IMPORTANT: Do not use any abrasive cleaner or household polish on either the control panel or operating parts.

- Wipe over the control panel using a brand new damp cloth with warm water.

Cleaning the door



- To clean the edge around the outside of the door, you should use a soft, damp cloth only.
- To prevent water from penetrating the door lock or electrical components, **DO NOT** use a spray cleaner of any kind.
- **DO NOT** use any abrasive cleaner or scouring pads on the inner or outer surfaces, as they may cause damage to them.

Error code failure system

If your appliance senses that it is not operating correctly, then the program indicator lights may flash.

The following error codes can possibly be remedied by the customer and the steps outlined below should be followed.

BEFORE COMPLETING ANY MAINTAINANCE ON THE APPLIANCE, IT SHOULD BE DISCONNECTED FROM YOUR MAINS POWER SUPPLY.

Eco indicator light flashes

- Longer than expected fill time or drain time.
- ✓ Check the water pressure of your mains water supply.
- ✓ Clean the mesh filter that sits in the inlet hose.
- ✓ Ensure that the inlet hose is not kinked or crushed.
- ✓ Make sure the water tap that the machine is connected to is turned on fully.
- ✓ Check that the outlet hose is not kinked or crushed and that it's positioned correctly (as per the installation instructions).

Normal and eco indicator lights flash

- Longer heating time- not reaching the required temperature.
- ✓ Malfunction of the temperature sensor or heating element.
- ✓ ***Call an Authorised Service Agent.***

Intensive indicator light flashes

- The machine has sensed water in the base.
- ✓ Check that the outlet hose is not kinked or crushed.
- ✓ Check that there are no blockages in the drain hose or the drainage system that the appliance is connected to.
- ✓ The drain pipe may be placed in too high a position or incorrectly. Check the installation instructions and ensure that the installation is correct.

Intensive and normal indicator lights flash

- Short circuit
- ✓ Thermistor
- ✓ ***Call an Authorised Service Agent.***

Intensive, normal and eco indicator lights flash

- Open circuit
- ✓ Thermistor
- ✓ ***Call an Authorised Service Agent.***



IMPORTANT: *If any other combinations of the program indicator lights flash, you should not attempt to clear it yourself and contact an Authorised Service Agent..*



IF THE FAULT CODE REAPPEARS AFTER FOLLOWING THE ABOVE ADVICE AND CLEARING THE FAULT CODE. YOU SHOULD TURN OFF THE APPLIANCE; DISCONNECT THE APPLIANCE FROM YOUR MAINS SUPPLY. THEN ARRANGE FOR AN ENGINEER TO ATTEND THE APPLIANCE. YOU SHOULD CONTACT AN AUTHORISED SERVICE AGENT. LOG ONTO WWW.APPLICO.CO.NZ TO LOCATE A SERVICE AGENT NEAREST TO YOU.

Please note that if an engineer is asked to attend whilst the product is under guarantee and finds that the problem is not the result of an appliance fault, then you may be liable for the cost of the call out charge.

The appliance must be accessible for the engineer to perform any necessary repair. If your appliance is installed in such a way that an engineer is concerned that damage will be caused to the appliance or your kitchen, then he will not complete a repair.

This includes situations where appliances have been tiled in, sealed in with sealant, have wooden obstructions placed in front of the appliance, like plinths. Or any installation other than the one specified by Baumatic Ltd. has been completed.

Please refer to the conditions of guarantee that appear on the warranty card that you receive with the appliance.

IMPORTANT: Baumatic Ltd. operates a policy of continuous improvement and reserves the right to adjust and modify its products without prior notification.

General troubleshooting

<i>Category</i>	<i>Problem</i>	<i>Possible causes</i>	<i>What to do</i>
Technical problems	Dishwasher does not start.	Fuse blown or the circuit breaker acted.	Replace the fuse or reset the circuit breaker. Remove any other appliances sharing the same circuit with the dishwasher.
		Power supply is not turned on.	Make sure the dishwasher is turned on and the door is closed securely. Make sure the power cord is properly plugged into the wall socket.
		Water pressure is low.	Check that the water supply is connected properly and the water is turned on.
		Door of dishwasher not properly closed.	Make sure to close the door properly and latch it.
	Water not pumped from dishwasher.	Kink in the drain hose.	Check the drain hose.
		Filter is clogged.	Check the coarse filter.
		Kitchen sink is clogged.	Check the kitchen sink to make sure it is draining well. If the problem is in the kitchen sink and not the draining, you may need a plumber rather than an authorised service agent.
General problems	Suds in the tub.	Improper detergent used.	Use only the specific dishwasher detergent amount to avoid suds. If this occurs, open the dishwasher and let the suds evaporate. Add 1 gallon of cold water to the tub. Close and latch the dishwasher door then start the SOAK wash cycle to drain out the water. Repeat if necessary.
		Spilled rinse-aid.	Always wipe up rinse-aid spills immediately.
	Stained tub	Detergent with	Make sure that the

	interior.	colourant was used.	detergent used is one without colourant.
	White film on the inside surface.	Hard water minerals.	To clean the interior, use a damp sponge with dishwasher detergent and wear rubber gloves. Never use any other cleaner than dishwasher detergent for the risk of foaming or suds.
	There are rust stains on cutlery.	The affected items are not corrosion resistant.	Replace cutlery items with corrosion resistant types.
Noise	Knocking noise in the wash cabinet.	A spray arm is knocking against an item in a basket.	Interrupt the program and rearrange the items which are obstructing the spray arm.
	Rattling noise in the wash cabinet.	Items of crockery are loose in the wash program.	Interrupt the program and rearrange the items of crockery.
	Knocking noise in the water pipes.	This may be caused by on-site installation or the cross-section of the piping.	This has no influence on the dishwasher function. If in doubt, contact a suitably qualified plumber.
Unsatisfactory washing result	The dishes are not clean.	The dishes were not loaded correctly.	See the section of this manual on loading the baskets.
		The program was not powerful enough.	Select a more intensive program. Refer to the program table.
		Not enough detergent was dispensed.	Use more detergent or change your detergent.
		Items are blocking the path of the spray arms.	Rearrange the items so that the spray arm can rotate freely.
		The filter combination in the base of the wash cabinet is not clean or is not correctly fitted. This may cause the spray arm jets to get blocked.	Clean or fit the filter combination correctly. Clean the spray arms.
	Cloudiness on glassware.	Combination of soft water and too much detergent.	Use less detergent if you have soft water and select a shorter cycle to wash the glassware to get them clean.
	Black or gray marks on dishes.	Aluminium utensils have rubbed against dishes.	Use a mild abrasive cleaner to eliminate those marks.
	Detergent left in dispenser.	Dishes blocking the dispenser.	Re-load the dishes properly.
		Improper loading.	Load the dishwasher as suggested in the relevant

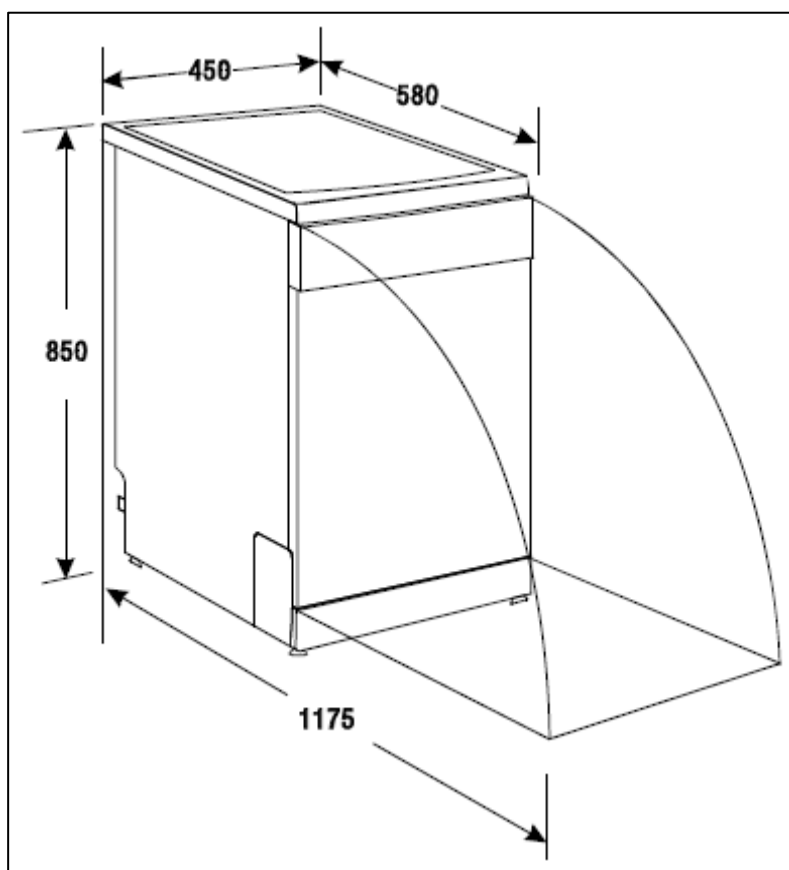
Unsatisfactory drying result	The dishes are not drying.		section of this manual.
		Too little rinse aid used.	Increase the amount of rinse aid or refill the rinse-aid dispenser.
		Dishes are removed too soon.	Do not empty your dishwasher immediately after washing. Open the door slightly so that the steam can escape. Begin unloading the dishwasher only once the dishes are barely warm to the touch. Empty the lower basket first as this prevents water from dropping off the dishes in the upper basket.
		Wrong program has been selected.	In shorter programs, the wash temperature is lower. This also lowers the cleaning performance. Choose a program with a longer wash time.
		Use of cutlery with a low-quality coating.	Water drainage is more difficult with these items. Cutlery or dishes of this type are not suitable for washing in the dishwasher.

Installation

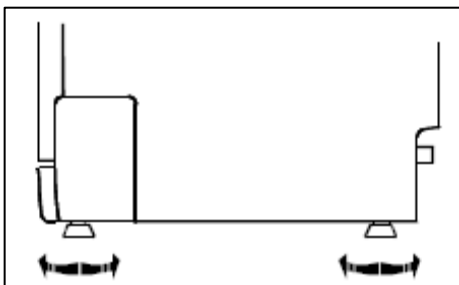


IMPORTANT: THIS INSTALLATION MUST BE COMPLETED BY A SUITABLY QUALIFIED PERSON. BAUMATIC ONLY SANCTION THE INSTALLATION GIVEN IN THIS INSTRUCTION MANUAL. YOU SHOULD DISPOSE OF ALL PACKAGING IN AN ENVIRONMENTALLY FRIENDLY MANNER.

Positioning and levelling the appliance



- Remove all packaging from the outside and inside of the dishwasher.
- Place the dishwasher on a solid and level floor surface.
- **DO NOT PLACE THE DISHWASHER ON A CARPET.**



- Adjust each of the four feet until the appliance is level.

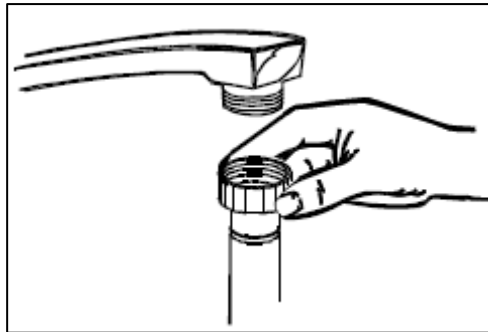


IMPORTANT: When the dishwasher is positioned in the location where it will be used. Make sure that all four feet are resting firmly on the floor, by pressing down on each corner and checking that the appliance stands still.

Connecting to the mains water supply

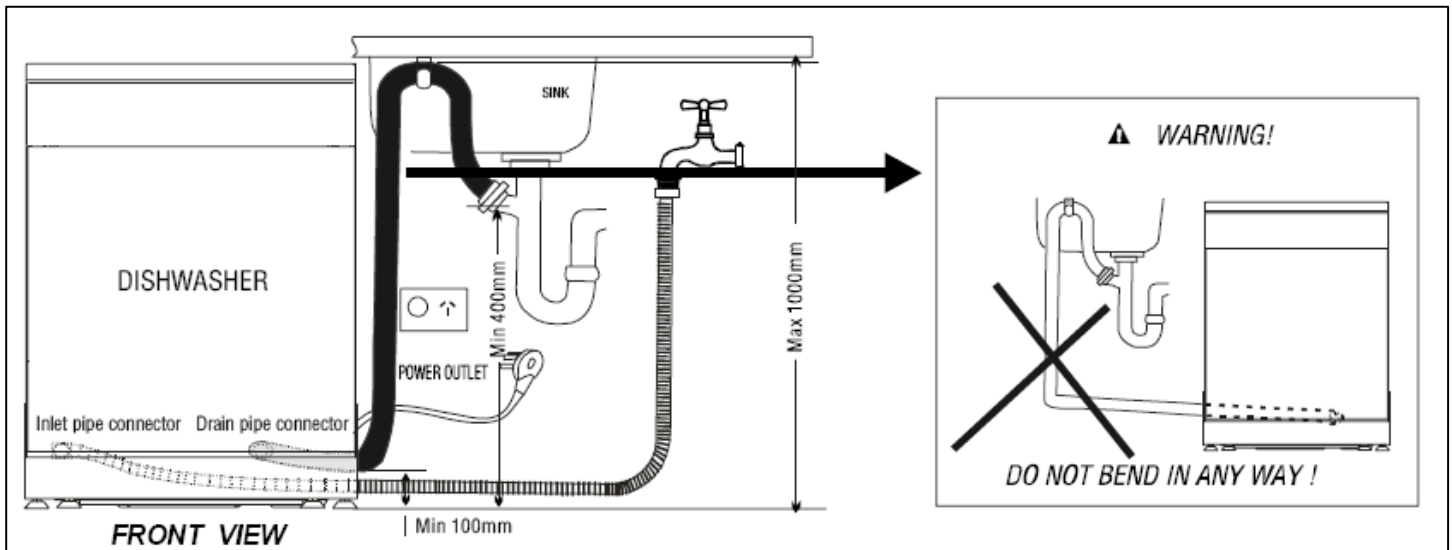


IMPORTANT: Do not connect the appliance to your mains water supply using an old or an existing water inlet hose. The inlet hose supplied with the dishwasher is the **ONLY** one that should be used.



- Connect the water inlet hose to a threaded water tap that has a 3/4" thread and to the inlet hose connector on the appliance.
- Fully tighten the inlet hose to the water tap and the dishwasher.
- The water supply to the appliance can also be connected to the household hot water line such as a central heating system by following the instructions above. **The temperature must not exceed 60°C.**
- If you connect the appliance to a hot water supply, the wash cycle times will be shortened by about 15 minutes and the wash efficiency will be slightly reduced.

Water outlet



- Secure the drain hose, so that it cannot move whilst the dishwasher is in use.
- The free end of the hose must be at a height between 40 and 100 cm and must not be immersed in water.
- Place the end of the drain hose on your drain pipe. Push it a short way down into your drain pipe.
- **IMPORTANT:** Do not insert the drain hose too deeply into the water pipe, as this may cause siphoning.
- **NEVER EXTEND THE DRAINAGE HOSE FROM ITS ORIGINAL LENGTH.**

Power supply

- **IMPORTANT:** The electrical socket must still be accessible once the appliance is installed.
- Consult the rating plate **BEFORE** making the electrical connections. Ensure that the voltage reaching the plug is the same as that on the rating plate.
- **DO NOT REMOVE THE RATING PLATE AS THE INFORMATION ON IT IS IMPORTANT.**
- The moulded plug that is supplied with the appliance must be placed into an earthed and insulated socket.

- Broken or damaged power leads must only be replaced by a suitably qualified person. A power lead of a similar type must be used in replacement.
- Power lead type – H 0 V V – F 3G 1,5.
- ***IMPORTANT:*** *We do not recommend that this appliance is connected to an extension lead.*

Before first use

You should check the following before using the appliance for the first time: -

- That the dishwasher is level and fixed in position.
- That the water tap is fully open.
- That there are no leaks at either end of the drain or inlet hoses.
- That the inlet and outlet hose are fully tightened.
- That the inlet and outlet hoses are not kinked.
- That the power is switched on.
- That the rinse aid dispenser has been filled.

THIS WARRANTY IS VALID IN NEW ZEALAND ONLY**Note:**

Please complete the following details when you unpack the product and return the bottom portion of this card to:

**Applico Ltd
Private Bag 92-900
Onehunga
Auckland, New Zealand**

Warranty:

These products are covered by a warranty for a period of 24 months from the date of purchase, subject to the following conditions*. The Warranty covers rectification free of charge of any fault arising from defective materials or components, or faulty workmanship or assembly.

* The conditions above mentioned are:

1. that the purchaser carefully follows all instructions packed with the product;
2. that the purchaser carefully follows the installation instructions provided and complies with electrical wiring regulations, gas and or plumbing codes;
3. that the purchaser carefully follows instructions provided in the owner's handbook relating to the proper use and care of the product and does not use the product for any purpose other than the domestic use for which it has been designed;
4. all appliances being used in a non residential commercial situation are covered by a 3 month warranty from the original date of purchase;
5. that the product was purchased and installed in New Zealand;
6. that this warranty does not extend to:
 - a) optional glass lids for hobs apart from claims which relate to mechanical or physical damage thereof at the date of purchase;
 - b) light bulbs;
 - c) damage to ceramic glass caused by liquid or solid spillovers, lack of maintenance, or impact;

- d) damage to surface coatings caused by cleaning or maintenance using products not recommended by the owner's handbook;
- e) defects caused by normal wear and tear, accident, negligence, alteration, misuse or incorrect installations;
- f) a product dismantled, repaired or serviced by any serviceman other than an authorised service agent;
- g) a product not in possession of the original purchaser;

7. that if the product is a microwave or small appliance it must be returned to the dealer for servicing. These products, unless stated otherwise have a 12 month warranty from original date of purchase with 24 months on the microwave magnetron; Waste disposers have a 12 month warranty;

8. The provision of service under this Warranty is limited by a 25km boundary from the retailer where the product was purchased. Such travelling outside of these limits will incur commercial cost to be paid by you, regulated by the number of kilometres travelled beyond the 25km limit (50km return trip).

Nothing herein contained shall be construed in any way as excluding or limiting your rights under the Consumer Guarantees Acts 1993.

For service please contact the dealer/retailer from whom you purchased the product. If you are unable to establish the date of purchase, or the fault is not covered by this Warranty, or if the product is found to be in working order, you will be required to bear all service call charges.

Note: Completion of this Warranty Registration Card constitutes acceptance of the terms and conditions of this Warranty.

**Distributed by Applico Ltd
www.applico.co.nz**

**Please complete this section, detach and post to:
Applico Warranty, Private Bag 92-900, Onehunga, Auckland
or register online at www.applico.co.nz**

PRODUCT TYPE:

MODEL NO:

SERIAL NO:

DATE OF PURCHASE:

RETAILER:

INVOICE/SALES DOCKET NO:

RETAILER ADDRESS:

PURCHASERS' NAME:

ADDRESS:

**Affix
stamp
here**

**Applico Ltd
Warranty Department
Private Bag 92-900
Onehunga
Auckland**

